|  | Index of Claims                         |            |             |              |          |           |          |  |                    |              |            |              |            | Application No. |                 |                |         |           |           |              |           |        |             | Applicant(s)   |          |                    |          |          |           |              |              |                 |          |
|--|---|------------|-------------|--------------|----------|-----------|----------|--|--------------------|--------------|------------|--------------|------------|-----------------|-----------------|----------------|---------|-----------|-----------|--------------|-----------|--------|-------------|----------------|----------|--------------------|----------|----------|-----------|--------------|--------------|-----------------|----------|
| LI BANTER MAN ANNIA BIRIN ANAN ANAN MINIA MANAN MA |   |            |             |              |          |           |          |  |                    |              |            | Ŀ            | 10/644,197 |                 |                 |                |         |           |           |              |           |        |             | LUBURIC, FRANO |          |                    |          |          |           |              |              |                 |          |
|  |   |            |             |              |          |           |          |  |                    |              |            |              |            | П               | Examiner        |                |         |           |           |              |           |        |             |                |          | Art Unit           |          |          |           |              |              |                 |          |
|  | 1                                       |            |             |              |          |           |          |  |                    |              |            |              |            |                 | LIEN TM NGO     |                |         |           |           |              |           |        |             |                | 3727     |                    |          |          |           |              |              |                 |          |
|  |   |            |             |              |          |           |          |  |                    |              | _          |              |            |                 |                 | LILIT HVI 1130 |         |           |           |              |           |        |             |                |          | 10.2.              |          |          |           |              | —            |                 |          |
|  |   |            | $\sqcap$    | Г            |          |           |          |  | _                  |              | /T         | hroi         | ah n       | um              | eral            | ١              | ۱ ۱     | П         |           |              |           |        |             |                | П        |                    | _        |          |           |              | 7            |                 |          |
|  | √ Rejected — (Through numeral Cancelled |            |             |              |          |           |          |  |                    |              |            | ,            |            | N               | Non-Elected     |                |         |           | d         |              | A         | Appeal |             |                |          |                    |          |          |           |              |              |                 |          |
|  |   |            | $\vdash$    | ┝            | Allowed  |           |          |  | $\vdash$           | $\vdash$     |            |              |            |                 |                 |                |         | Н         |           |              |           |        | $\dashv$    |                |          |                    |          |          | 1         |              |              |                 |          |
|  |   |            | =           | ۱            |          |           |          |  | +                  | ۱            | Restricted |              |            |                 |                 |                |         | 1         | In        | Interference |           |        | е           |                |          | Objected           |          |          |           |              | 1            |                 |          |
|  |   |            | 5           | 十            |          |           |          |  | L                  | —            |            |              |            |                 |                 |                |         | ш         |           |              |           |        |             |                | <u> </u> |                    |          |          |           |              |              |                 |          |
|  | Cla                                     | aim        | 区           |              |          |           |          |  | _                  |              |            | CI           | aim        |                 |                 | [              |         | 9         | _         |              |           |        | CI          | aim            |          |                    |          | Date     |           |              |              |                 |          |
|  |   | <u> </u>   | \ç,         | é            |          |           |          |  |                    |              |            | _            | la l       |                 |                 |                |         |           |           |              |           |        | ᇹᅵ          | nal            |          |                    |          |          |           |              |              |                 |          |
|  | Final                                   | Original   | 3.          | Z            | हर्      |           |          |  |                    |              | Final      | Original     |            |                 |                 |                | ı       |           |           |              |           | Final  | Original    |                |          | -                  | Ì        |          | ı         |              |              |                 |          |
|  |   | 0          | <u>&gt;</u> | 10           | 扌        |           | Ш        |  | $\perp \downarrow$ | L            |            |              | Į.         | Ц               |                 | <u> </u>       | $\bot$  | L         | Ц         |              | _         | L      |             |                | Ш        |                    | 4        | _        | 4-        | Ļ            | $\perp$      | Ц               |          |
|  |   | 1          | <u> </u>    | Ļ            | - -      | +         | ┾┤       | _  | +-                 | ╀            |            |              | 51<br>52   | $\vdash \vdash$ | +               | ╀              | ╁       | Н         | Н         | +            | -         | -      | -           | 101<br>102     | ╁╌┤      |                    | +        | +        | ╁         | ╁            | ╁            | Н               |          |
|  | -                                       | 1          | ┝           | ╁            | ╁        | +         | $\vdash$ | +  | ╁                  | ╁            | 1          | -            | 53         | H               | +               | ╅              | +       | Н         |           | _            | ۲.        | -      |             | 103            | П        |                    | _        | $\top$   | T         | İ            |              |                 |          |
|  |   | 4          |             | İ            | İ        | $\perp$   |          |  |                    |              |            |              | 54         |                 |                 |                |         |           |           |              | ]         |        |             | 104            |          |                    | $\dashv$ | $\perp$  | $\bot$    | Ţ            | T            | Ц               |          |
|  |   | 5          | L           | Ļ            | Ţ        | T         | 1        |  |                    | ╀-           | -          | <u> </u>     | 55         | $\sqcup$        | -               | +              | ┼       | H         | $\vdash$  | +            | -  -      | -      | $\dashv$    | 105<br>106     |          | Н                  | $\dashv$ |          | +         | ╫            | +-           | Н               |          |
|  | -                                       | <b>(6)</b> | ĮΥ          | 4            | 4        | +         | +        |  | +                  | ╁            |            |              | 56<br>57   | $\vdash$        | +               | ┿              | ╁       | -         | H         | +            | ╣         | ╟      | _           | 107            | +        | $\vdash$           | +        | $\top$   | +         | $^{\dagger}$ | $\top$       | Ш               |          |
|  | ·                                       | 8          | ╫           | Ħ            | 1        | $\dagger$ | $\top$   |  |                    | t            | 1          |              | 58         |                 |                 | $\pm$          |         |           |           |              |           |        |             | 108            |          |                    | $\Box$   |          | $\top$    | Ţ            | $oxed{\Box}$ | П               |          |
|  |   | 8          | 1           | Γ            |          |           |          | П.   | $\perp$            | L            | ]::        |              | 59         |                 | -               | 4-             | $\bot$  | <u> </u>  | $\vdash$  | -+           | -         | -      |             | 109<br>110     |          | $\left  - \right $ |          | $\dashv$ | +         | +            | +            | H               |          |
|  |   | 10         | #           | +            | 4        | - -       | Н        | -  | +                  | +            | -          | -            | 60<br>61   | ╁╌┤             | +               | +              | +       | ╁         | $\vdash$  | $\dashv$     | -         | -      |             | 111            |          | $\vdash$           | $\dashv$ | +        | +         | ╁            | ╁            | H               |          |
|  |   | 11         | オ┧          | ۲            | 4        | ╁         | +        | $\vdash$   | +                  | $\dagger$    | ╢          | -            | 62         |                 | _               | $\pm$          | T       |           |           | 士            |           |        |             | 112            |          |                    |          |          |           | T            |              | 口               |          |
|  |   | 13         | 1           | 1            | Z        | 1         |          |  |                    |              | ]          |              | 63         |                 | $\Box$          | I              | 1_      | L         |           | _            | _         | L      |             | 113            |          | $\vdash$           | -        | -        | +         | ∔            | +            | $\vdash$        |          |
|  |   | 14         | ╀           | 1            | 4        | +         | -        |  | 4                  | ╀            | -          | <u> </u>     | 64<br>65   | $\vdash$        |                 | +              | +       | $\vdash$  | Н         | $\dashv$     | -         | -      |             | 114<br>115     |          | Н                  | 一        | +        |           | +            | +            | Н               |          |
|  | $\vdash$                                | 15<br>16   | ╁           | ╁            | ╁        | +         | +        | $\vdash$   | +-                 | ╁            | ╣          |              | 66         | H               |                 | +              | 十       | +         | Н         | _            | -         | -      |             | 116            |          |                    |          |          | 士         |              | 工            |                 |          |
|  | -                                       | 1          | +           | †            | +        | 1         |          |  |                    |              |            |              | 67         |                 |                 |                |         |           |           |              |           |        |             | 117            | 1_       |                    |          | 4        | _ _       | +            | +            | Н               |          |
|  |   | 18         |             | Ţ            |          | T         |          | П  |                    | $\downarrow$ | ]          | _            | 68<br>69   | -               | +               | +              | +       | ╀         | -         | -+           | 4         | ╬      |             | 118<br>119     | +        | $\vdash$           | $\dashv$ | +        | +         | +            | +            | $\vdash \vdash$ |          |
|  |   | (19)<br>20 |             | +            | 4        | +-        | +        | -  | +                  | ╁            | -          | -            | 70         | $\vdash$        | $\dashv$        | ╁              | +       | ╁╌        | ╁         | $\dashv$     | $\dashv$  | -      |             | 120            |          |                    |          | 士        | 1         |              |              | ಠ               |          |
|  | -                                       | 21         | ╁╴          | +            | H        | +         | +        | +  | 十                  | +            | 1          |              | 71         | 上               |                 | 工              | I       |           |           |              | $\Box$    |        |             | 121            |          | $\Box$             |          | $\Box$   | $\perp$   | $\bot$       | $\perp$      | Ш               |          |
|  |   | (22        |             | I            | 7        | I         |          |  | $\Box$             | Ţ            | ]          |              | 72         | $\perp$         | -               | 4              | +       | $\vdash$  | ╀         | $\vdash$     | 4         | -      |             | 122            |          | ╀                  | Н        | -        |           | +            | +            | $\vdash$        |          |
|  | -                                       | 23         |             | +            | 4        | +         | +-       | ╀  | -                  | +            | -          | -            | 73<br>74   | $\vdash$        | $\vdash$        | +              | +       | ╁         | +         | $\vdash$     | $\dashv$  | ::: -  |             | 124            |          | ╁╴                 | Н        | $\dashv$ | +         | +            | +            |                 |          |
|  | -                                       | 24<br>25   |             | †            | +        | ┿         | +        | 1  |                    | 十            | 1          |              | 75         |                 |                 | $\perp$        |         |           |           |              |           |        |             | 125            | <u> </u> |                    |          | $\Box$   |           | 1            | $\perp$      |                 |          |
|  |   | 26         |             | 1            |          |           |          |  |                    | 1            | ]          |              | 76         | L               |                 | $\downarrow$   | 4       | ╀         | ╁         | $\sqcup$     | 4         | -      |             | 126            |          | ╀                  | Н        | -+       | $\dashv$  | +            |              | ╁┤              |          |
|  |   | 27         |             | $\downarrow$ | _        | $\perp$   | 4        | ╀  |                    | +            | -          | :            | 77<br>78   | ╄               | $\vdash$        | +              | +-      | ╁         | ┼         | $\vdash$     | $\dashv$  | -      |             | 128            | -        | ╁╴                 | Н        | +        | +         | $^{+}$       | 十            | ╁               |          |
|  | -                                       | 28         |             | +            | +        |           | +-       | +-+  | ╁                  | ┾            | -[         |              | 79         |                 | $\vdash$        | -+             | +       | +         | $\dagger$ | $\vdash$     | -         |        |             | 129            |          | 1                  |          | $\Box$   | $\exists$ | I            |              |                 |          |
|  | -                                       | 30         |             | +            | +        | +         | ┿        | $\dagger \dagger$                                | 1                  |              | _          |              | 80         |                 |                 |                |         |           |           |              |           |        |             | 130            |          | $\prod$            |          |          | Ц.        | 1            |              | Ш               |          |
|  |   | 31         |             | I            |          | $\perp$   |          | П  | $\bot$             | 1            | _          |              | 81         |                 | $\sqcup$        | -              | -       | +         | <b>-</b>  | $\vdash$     | -         |        |             | 131            |          | ╀                  | Н        | $\dashv$ | -+        | +            | +            | ╁╌              |          |
|  | _                                       | 32         |             | 4            | -        | -         | -        | +  |                    | +            | -          | -            | 82<br>83   |                 | $\vdash$        | +              | +-      | +         | ╁╌        | $\vdash$     | $\dashv$  | -      |             | 133            |          | ╁╌                 | H        | $\dashv$ | +         | $\dagger$    | +            | ╁               |          |
|  | -                                       | 33         |             | +            | ╅        | +         | +-       | ┼┼   | +                  | ╁            | Ⅎ          |              | 84         |                 | 1-1             | 十              | +       | †-        | 十         | $\Box$       |           |        |             | 134            | · L      |                    |          |          |           |              |              |                 |          |
|  | -                                       | 35         |             | †            | +        | $\top$    |          | $\Box$   |                    |              |            |              | 85         |                 |                 |                | 工       |           |           |              |           |        |             | 135            |          | 1                  | _        | $\dashv$ | 4         | 4            | -            | 4               |          |
|  |   | 36         |             | 1            | $\Box$   | $\Box$    | $\perp$  | $\square$  | 1                  | 1            |            | _            | 86         |                 | $\vdash \vdash$ | -              | +       | ╀         | 1         | $\vdash$     | $\dashv$  | -      |             | 136            |          | ╁╌                 | ├        |          | +         | +            |              | +               |          |
|  |   | 37         |             | +            | 4        | +         |          | <del>                                     </del> | +                  | +            | -          | -            | 87<br>88   |                 | ┼┤              | +              | +       | ╁         | +         | $\vdash$     | ᅱ         | -      |             | 138            |          | +                  | ┢┈       | $\vdash$ | $\dashv$  | $\dashv$     | -†-          | T               |          |
|  | -                                       | 38<br>39   |             | ╅            | +        |           | ╁        | ╂╌┼  | 十                  | ┿            | -          |              | 89         |                 | $\vdash \vdash$ | 十              | +       | $\dagger$ | $\top$    | $\Box$       |           |        |             | 139            | 9        |                    |          |          |           |              |              |                 |          |
|  |   | 40         |             | 1            | $\top$   |           |          |  | 工                  | 工            |            |              | 90         |                 |                 |                | $\bot$  | L         | $\bot$    | П            |           |        |             | 140            |          | 1_                 |          |          | _         | +            | +            | ┼-              | <b>.</b> |
|  |   | 41         |             | $\Box$       | $\neg$   | $\Box$    | 1        | $\sqcup$   | 4                  | 4            | _          |              | 91         |                 | $\vdash$        |                | +       | ╀         | ┼         | ╀╌┼          | ᅱ         |        |             | 14:            |          | +-                 | ╁        | $\vdash$ | -+        | +            | +            | +-              |          |
|  | -                                       | 42         |             | +            | +        | +         | +        | ++   | +                  | +            | - :        | $\vdash$     | 92<br>93   | +               | ╁┼              | +              | +       | +         | +-        | H            | ᅱ         |        |             | 14             |          | T                  | $\vdash$ |          | _†        | _            |              | 士               | ]        |
|  | -                                       | 44         |             | +            | $\dashv$ | $\dashv$  | +        | +-+  | +                  | +            | ٦.         | -            | 94         |                 |                 | 士              | 士       | I         | 上         |              |           |        |             | 144            | 4        | I                  |          |          | $\Box$    | Π            |              | I               | ]        |
|  |   | 45         | 5           |              |          | 士         |          |  | 丰                  | 1            |            |              | 95         |                 | П               | $\bot$         | T       | T         | F         | $\Box$       | $\Box$    |        |             | 14             |          | ļ                  | $\vdash$ | $\sqcup$ | 4         | 4            | +            | +               | 1        |
|  |   | 46         |             | Ţ            | $\bot$   | _         | $\perp$  | 11   | $\perp$            | 4            | 4          | ::  <u> </u> | 96         |                 | $\dashv$        | $\dashv$       |         | +         | +         | ╀╌┦          | $\dashv$  |        |             | 14             |          | +                  | +-       | $\vdash$ | $\dashv$  | $\dashv$     | +            | +               | †        |
|  | -                                       | 47         |             | 4            | $\dashv$ | $\dashv$  | +        | ╅┽   | +                  | +            | $\dashv$   | -            | 98         |                 | ╁               | $\dashv$       |         | +         | +         | +            | $\exists$ |        | <del></del> | 14             | 8        | 1                  | ╧        |          |           |              | 土            | 上               | 1        |
|  |   | 49         |             | +            | $\dashv$ | _         | <u> </u> |  | 士                  | 士            | _          |              | 99         |                 |                 | $\Box$         | $\perp$ | I         | I         | $\Box$       |           |        |             | 14             | 9        | Ţ                  |          |          | Ц         | $\dashv$     | $\bot$       | $\bot$          |          |
|  |   | 50         |             | ⇉            | 工        | $\Box$    | 工        |  |                    | I            |            |              | 10         | )               |                 | $\perp$        |         |           | $\perp$   | 1_           |           |        |             | 15             | 0 [      |                    | _        | لــا     | Ш         | _1           |              |                 | J        |
|  |   |            |             |              |          |           |          |  |                    |              |            |              |            |                 |                 |                |         |           |           |              |           |        |             |                |          |                    |          |          |           |              |              |                 |          |

Application No.

Applicant(s)